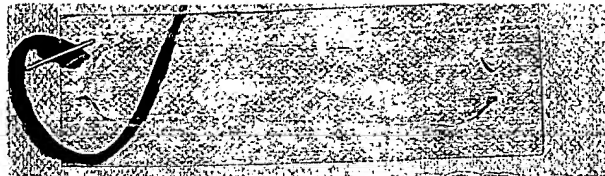


06/09/99

530	350
Class	Subclass

ISSUE CLASSIFICATION



PATENT NUMBER

6730778



6730778

U.S. UTILITY PATENT APPLICATION

O.I.P.E.: PATENT DATE MAY 04 2004
 SCANNED Q.A.

SECTOR	CLASS <u>530</u>	SUBCLASS <u>350</u>	ART UNIT <u>1011</u>	EXAMINER <u>[Signature]</u>
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1647

TURNER

PREPARED AND/APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)						
530		350		530		300						
INTERNATIONAL CLASSIFICATION												
C	0	7	K	17	/	60						
C	0	7	K	7	/	00						
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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. <i>51</i>	Figs. Drwg. <i>512</i>	Print Fig. <i>-</i>	Total Claims <i>10</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	<i>Shaoyun Qiu 52303</i> (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED	
	<i>Gary d. Kunz</i> GARY KUNZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600 (Date)			<i>6/2/03</i> ISSUE FEE <i>W</i>	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	(Same as above)			Amount Due <i>1300</i>	Date Paid <i>8-25-03</i>
	(Same as above)			ISSUE BATCH NUMBER	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<i>A. Hendrich</i> (Legal Instruments Examiner) (Date)				

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